Application No. 10/549,964 Amendment of September 17, 2008

In Response to July 23, 2008 Final Office Action

AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all prior listings of claims presented in

Docket No.: 20239/0203036-US0

the application.

Claim 1 (currently amended): A soft magnetic material comprising:

a metal magnetic powder, said metal magnetic powder including particles

comprising:

crystals having an average size, as determined by x-ray diffraction, of at

least 30 nm, and

crystal grain having an average size of at least between 10 and 20 microns.

Claim 2 (cancelled)

Claim 3 (previously presented): A soft magnetic material as described in claim 1

further comprising a plurality of compound magnetic particles including said metal

magnetic particles and an insulative film surrounding a surface of said metal magnetic

particles.

Claim 4 (original): A soft magnetic material as described in claim 3 further

comprising an organic matter bonding said plurality of compound magnetic particles to

each other.

2

1365237.24 0203036-US0

Application No. 10/549,964 Amendment of September 17, 2008

In Response to July 23, 2008 Final Office Action

Claim 5 (previously presented): A powder magnetic core made using a soft

magnetic material as described in claim 1.

Claim 6 (cancelled)

Claim 7 (cancelled)

Claim 8 (currently amended): A soft magnetic material as described in claim 1

wherein, said metal magnetic particles have an average crystal size of at least 80 nm.

Claim 9 (cancelled)

Claim 10 (cancelled)

Claim 11 (previously presented): A soft magnetic material as described in claim 3

wherein said insulative film surrounding a surface of said metal magnetic particles is

between 0.005 and no more than 20 microns.

Claim 12 (new): A soft magnetic material as described in claim 1 wherein said

average crystal size is between 60 and 110 nm.

3

1365237.24 0203036-US0

Docket No.: 20239/0203036-US0